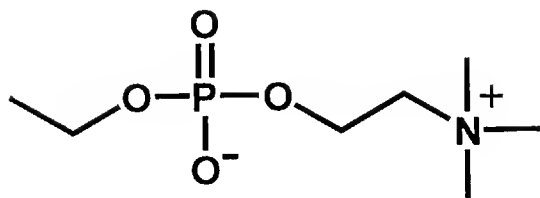


IN THE CLAIMS:

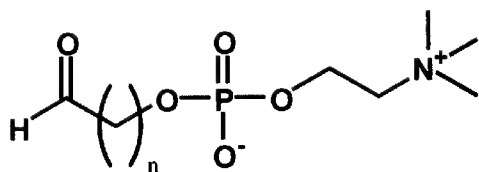
Kindly rewrite claims 1-5 and 8 as follows:

1. (Previously Presented) A method of manufacturing an eye lens material preventing protein adsorption comprising:

reacting in a reaction medium selected from the group consisting of water, an organic solvent, and a water/organic solvent mixture an eye lens material having OH groups with a phosphorylcholine group-containing compound of formula (1) below, thereby forming an acetal bond according to the compound of formula (2) below, to covalently bond the phosphorylcholine-group containing compound to the eye lens material:



(1)



(2)

wherein n denotes a natural number from 1-18.

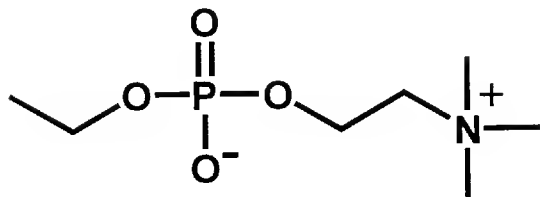
2. (Previously Presented) The method of manufacturing the eye lens material of claim 1, wherein constituent monomers from which the eye lens material is formed comprise monomers containing an hydroxyl group.

3. (Previously Presented) The method of manufacturing the eye lens material of claim 1, wherein constituent monomers from which the eye lens material is formed comprise 2-hydroxyethylmethacrylate.

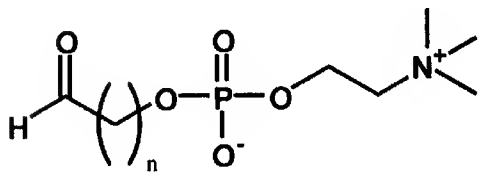
4. (Previously Presented) The method of manufacturing the eye lens material of claim 1, wherein the eye lens material is formed from constituent ingredients comprising polyvinyl alcohol.

5. (Previously Presented) A method of manufacturing an eye lens material preventing protein adsorption in which OH groups are first introduced onto the surface of the eye lens material by means of a plasma pretreatment, comprising reacting in a reaction medium selected from the

group consisting of water, an organic solvent, and water/organic solvent mixture a plasma pretreated eye lens material with a phosphorylcholine group-containing compound of formula (1) below, thereby forming an acetal bond according to formula (2) below, to covalently bond the phosphorylcholine group containing compound to the eye lens material:



(1)



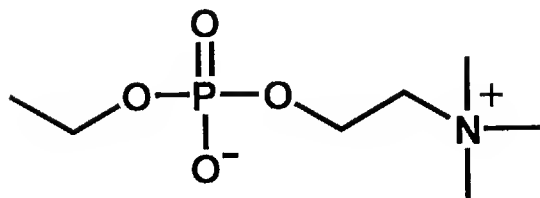
(2)

wherein n denotes a natural number from 1-18.

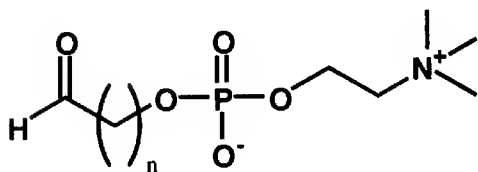
6-7. (Cancelled)

8. (Currently Amended) A method for preventing protein adsorption on an eye lens material containing OH groups ~~is prevented~~ by means of an after-treatment, comprising:

reacting in a reaction medium selected from the group consisting of water, an organic solvent, and a water/organic solvent mixture said eye lens material with a phosphorylcholine group containing compound of formula (1) below, thereby forming an acetal bond according to formula (2) below, and a covalent bond with the eye lens material:



(1)



(2)

wherein n denotes a natural number from 1-18.